EXHIBIT J

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           IN THE UNITED STATES DISTRICT COURT
       FOR THE SOUTHERN DISTRICT OF WEST VIRGINIA
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                      AT CHARLESTON
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    IN RE: ETHICON, INC., PELVIC REPAIR)
    SYSTEM PRODUCTS LIABILITY ) MASTER FILE NO.
    LITIGATION
                                      )2:12-MD-02327
                                      ) MDL 2327
     THIS DOCUMENT RELATES TO CASE
    CONSOLIDATION:
                                      ) JOSEPH R. GOODWIN
 7
                                      ) U.S. DISTRICT JUDGE
    TERRESKI MULLINS, et al.,
 8
                        Plaintiffs,
 9
    VS.
                                      ) CASE NO.
                                      )2:12-CV-02952
10
   ETHICON, INC., et al.,
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                        Defendants.
12
13
                      DEPOSITION OF
14
                  SCOTT A. GUELCHER, Ph.D.
15
            Taken on Behalf of the Defendants
16
                    September 15, 2015
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- 1 Dr. Iakovlev. I'm sorry. Could you repeat the --
- you're -- you're referring back to Huskey trial?
- 3 Q. The Huskey deposition.
- 4 A. Huskey deposition.
- 5 Q. That's right.
- 6 A. Okay. So the new work that's been done is
- 7 the study with Dr. Dunn that was funded by his
- 8 company. Mr. Snell deposed me on this in the
- 9 Perry case. It was produced in Perry by Jeff
- 10 Kuntz. So Mr. Snell deposed me on it. But it was
- 11 part of research at Vanderbilt, paid for by
- 12 Dr. Dunn's company. Then there's the paper with
- 13 Dr. Iakovlev, and then there's the IUGA meeting
- 14 that I went to in June.
- 15 Q. And where was the IUGA meeting?
- 16 A. It was in France.
- 17 Q. And who paid for you to attend the IUGA
- 18 meeting in France?
- 19 A. I paid. It was not part of the
- 20 litigation.
- 21 Q. Did you attend -- did any plaintiff's
- 22 counsel attend that meeting?
- 23 A. For any mesh litigation?
- 24 O. Yes.
- 25 A. Okay. There either were two attorneys...

- 1 Q. And who attended that meeting that you
- 2 knew --
- A. Margaret Thompson and Bri Olson (phonetic)
- 4 from Motley Rice.
- 5 Q. And did you work with Ms. Thompson or
- 6 Ms. Olson while you were in France on the issues
- 7 presented by this litigation?
- 8 A. So Ms. Thompson requested a workshop, a
- 9 mock trial workshop at the IUGA meeting. And I
- 10 participated in that mock trial workshop.
- 11 Q. And what did you do at the mock trial
- 12 workshop at the IUGA meeting?
- 13 A. I was an expert witness.
- 14 Q. Were you compensated for your time?
- 15 A. No.
- 16 Q. Who else participated in the mock trial
- 17 workshop?
- 18 A. Dr. Iakovlev, Dr. Carey, Dr. Ostergard.
- 19 That's all I remember.
- 20 Q. And was this mock trial workshop put
- 21 together by Dr. Thompson?
- 22 A. It was.
- 23 Q. And what did you do to prepare for that
- 24 mock trial workshop?
- 25 A. Well, Ms. Thompson prepared slides for my

- 1 direct exam. And she prepared handouts for the
- 2 attendees who -- the people who attended the
- 3 workshop were divided into two juries, and
- 4 Ms. Thompson gave them several documents.
- 5 Q. And who conducted your direct examination?
- 6 A. Ms. Thompson.
- 7 Q. Were there any other lawyers other than
- 8 Margaret Thompson and Bri Olson who were present
- 9 at the IUGA meeting that you met with?
- 10 A. I don't know everyone who was in the
- 11 audience. I don't know.
- 12 Q. And the people who attended the workshop
- 13 were doctors?
- 14 A. There was a mix. They were doctors,
- 15 Ph.D.s, maybe some trainees. There was a mix of
- 16 people. I didn't meet all of them.
- 17 Q. Do you have a list of attendees?
- 18 A. I don't. The IUGA would have that, the
- 19 people who registered for the workshop. Margaret
- 20 Thompson may have that. I don't have it that I
- 21 know. I don't believe I have that.
- 22 Q. Do you still have a set of the slides that
- 23 you used at the mock trial?
- 24 A. I was told by plaintiff's counsel that
- 25 there are objections pending on that.

- 1 Q. That's right.
- 2 A. So I -- I paid for it out of my faculty
- 3 development fund at Vanderbilt as a discretionary
- 4 expense.
- 5 Q. Did you receive any compensation from
- 6 plaintiff's counsel for your participation in the
- 7 workshop?
- 8 A. No.
- 9 Q. You know that all the people you've
- 10 identified have testified as witnesses for the
- 11 plaintiffs in the mesh litigation?
- 12 A. I do.
- 13 Q. Do you know whether there was any effort
- 14 to present expert witnesses from the defense
- 15 litigation?
- 16 A. Ms. Thompson could speak to that. I can
- 17 say that there were no defense witnesses. I -- I
- 18 don't know if there was an attempt or not. She
- 19 would know. But there was a cross-exam, but there
- were no defense witnesses, and I don't know why.
- 21 Q. Did -- who conducted the cross-exam?
- 22 A. Ms. Olson.
- 23 Q. Was the presentation videotaped?
- 24 A. I don't know.
- 25 Q. Do you know whether the presentation was

- 1 A. It is.
- Q. Tell me what Exhibit No. 9 is.
- 3 A. So this is an abstract that was submitted
- 4 to the IUGA meeting. It was accepted for an oral
- 5 presentation, and it was published in the
- 6 supplement in the International Urogynecology
- 7 Journal this year.
- 8 Q. And did you write Exhibit No. 9?
- 9 A. I co-authored it with Dr. Dunn.
- 10 Q. Who was the primary author?
- 11 A. Well, I was.
- 12 Q. All right. And what contribution did
- Dr. Dunn make to the writing of Exhibit No. 9?
- 14 A. I don't remember.
- 15 Q. Okay.
- 16 A. I don't remember.
- 17 Q. And Exhibit No. 9 is a discussion of the
- 18 research that you and Dr. Dunn conducted that was
- 19 produced and discussed in the Perry litigation,
- 20 fair?
- 21 A. Yeah, it was produced and it was
- 22 discussed. But Dr. Dunn was not deposed on it.
- 23 It wasn't -- it was withdrawn from the Perry
- 24 litigation.
- 25 Q. Okay. And I believe you said that you

- 1 presented this information orally at the meeting?
- 2 A. That's right.
- 3 Q. And you presented it to doctors and
- 4 Ph.D.s?
- 5 A. I presume that's who was in the audience.
- 6 I don't know who was in the audience.
- 7 Q. How long was your presentation?
- 8 A. Oh, I don't know. Something around ten
- 9 minutes. I'm not sure.
- 10 Q. Did you have a PowerPoint presentation
- 11 with your presentation?
- 12 A. I did. And those have been produced. I
- 13 gave them to plaintiff's counsel. It's on the
- 14 drive, I believe.
- 15 Q. Okay. Is that on the thumb drive that we
- 16 have today?
- 17 A. I believe so.
- 18 Q. Thank you.
- Okay. Was Dr. Dunn present for the
- 20 presentation?
- 21 A. No.
- 22 Q. And what was the message you were trying
- 23 to convey to your audience when you made the
- 24 presentation of the information in Exhibit No. 9?
- MR. BOWMAN: Object to form.

- THE WITNESS: The message? You mean
- 2 the conclusions?
- 3 BY MR. THOMAS:
- 4 Q. Right. What were you trying to convey to
- 5 your audience?
- 6 A. That oxidative -- it's stated in the
- 7 conclusions. Oxidative degradation of
- 8 polypropylene pelvic mesh was evidenced by
- 9 chemical and physical changes under simulated in
- 10 vivo conditions. That was the conclusion from the
- 11 study.
- 12 Q. Okay. And did you discuss the actual
- 13 experiment that you and Dr. Dunn conducted with
- 14 the group?
- 15 A. I did. It's in the slides.
- 16 Q. All right.
- 17 A. I had a slide showing the methods.
- 18 Q. What's your -- strike that.
- Tell me what expertise you have in FTIR.
- 20 A. In FTIR?
- 21 Q. Yes.
- 22 A. Well, I've published a number of papers
- 23 with FTIR data. We -- we use it quite a bit for
- 24 characterizing the composition of polyurethanes.
- 25 O. Mm-hmm.

- I mean, I know there's references on this. I -- I
- 2 don't remember exactly which specific one. I
- mean, they're probably cited in some of my papers.
- 4 Q. Okay. And do you remember presenting
- 5 these slides as a part of your presentation?
- 6 A. Well, it wasn't this -- I mean, you have
- 7 the slides, so it was -- it was similar. It was
- 8 FTIR data and SEM data. That's what I showed. I
- 9 didn't present the XPS. Just a FTIR and the SEM
- 10 is what I showed.
- 11 Q. Okay. Let's go back to the first page of
- 12 Exhibit No. 9, down under "Results."
- 13 A. Okay.
- 14 O. And midway through that paragraph it says,
- 15 "The dramatic increase in the size of the dash OH
- 16 and C" -- I think that's called --
- 17 A. That's the carbonyl.
- 18 O. "Double -- double bond O peaks from four
- 19 (not shown) to five weeks is indicative of
- 20 chemical induction."
- 21 And what you're referring to is the --
- 22 again, that image on the page 2 of Exhibit No. 9?
- 23 A. Yeah. I'm going from memory because this
- 24 wasn't in my report, and I'm not relying on it in
- 25 this case. But, I mean, what -- what I remember

- 1 you want to know about these documents, you have
- 2 to depose Dr. Dunn because I didn't do these
- 3 measurements, I didn't write these spectra. I
- 4 didn't do it. I got data from Dr. Dunn for -- for
- 5 this abstract, but I don't know what the source
- 6 data is. He's the one that knows all of that. I
- 7 said that in Perry. Nobody wanted to depose
- 8 Dr. Dunn. So I don't understand why we're doing
- 9 this again. It's a rerun.
- 10 Q. Okay. Let's go to page 188, please.
- 11 Pages 187 and 188 of Exhibit No. 12 are a report
- 12 dated November the 6th, 2014, from Professor
- 13 Bridget Rogers to -- to Russell Dunn. You've seen
- 14 that before, correct?
- 15 A. Yes.
- 16 Q. Are you able to answer questions about the
- 17 findings on page 188 of Exhibit No. 12? The XPS
- 18 findings?
- 19 A. No. I didn't review it. I need -- if
- 20 we're going to talk about that, I need a break to
- 21 review these. I will answer them if I have time
- 22 to review them, but I'm not going to answer them
- 23 right now. I need time to review it. This was
- 24 not -- I'm not relying on this for this case. It
- 25 was produced in Perry. It wasn't brought up in

- 1 trial. No deposition of Dr. Dunn was taken. So I
- 2 don't understand why I'm being asked these
- questions again. It doesn't seem reasonable to
- 4 me. And if you want to ask me about it, I need
- 5 time to look through this book, look through my
- 6 notebook. I can write down -- write down all the
- 7 peak numbers and -- and give you a story, but it's
- 8 going to take me a couple of hours to do that.
- 9 And I don't -- I don't know that you want to do
- 10 that today.
- 11 Q. Well, I don't want to waste my time or
- 12 your time.
- 13 A. I live here. I'm here all day til 5:30,
- 14 so we can do it if you want to. But I don't want
- 15 you to be trying to give the impression that I
- 16 don't know how to read FTIR spectra just by
- 17 putting a book in front of me that I haven't seen.
- 18 Q. Please don't read anything into my
- 19 questions. I'm just asking --
- 20 A. Well, that's the way it comes across. I'm
- 21 sorry, but --
- Q. Well, that's not my intention.
- Let me ask you this question. Are you
- 24 able, without spending a couple hours going
- 25 through this information as you've just described,

- 1 to tell me what it is about the data in Exhibit
- No. 12 that you believe shows that
- 3 polypropylene -- excuse me, that Ethicon TVT mesh
- 4 underwent oxidative degradation that's indicative
- 5 of chemical induction? Are you able to do that
- 6 without spending the time looking at the report?
- 7 MR. BOWMAN: Object to form.
- 8 THE WITNESS: I'm not willing to do
- 9 that without reviewing these documents because I
- 10 did not rely upon them for my opinions.
- 11 BY MR. THOMAS:
- 12 Q. Okay. It's not my intention to aggravate
- 13 you or frustrate you. It is my intention to get
- 14 the best answers I can based on the information I
- 15 do -- I'm not going to argue with you.
- 16 A. I don't want to argue either, but I -- I'm
- 17 just not prepared. I didn't rely on them.
- 18 They're not in my report. If you want to ask me
- 19 questions about it, I need time to review it. I
- 20 think that's reasonable.
- 21 O. Okay. Doctor, I'm going to hand you now
- 22 what's been marked as Deposition Exhibit No. 13.
- 23 Deposition Exhibit No. 13 is a study titled
- 24 "Materials Characterization and Histological
- 25 Analysis of Explanted Polypropylene, PTFE, and PET

- 1 that you gave them, weren't they?
- 2 A. I believe so.
- 3 Q. Why aren't you relying on this testing for
- 4 your report?
- MR. BOWMAN: Objection to form.
- 6 THE WITNESS: We haven't published it
- 7 yet.
- 8 BY MR. THOMAS:
- 9. Q. Okay. Is that the sole reason?
- 10 A. Probably the main reason.
- 11 Q. Do you plan to publish these -- this data?
- 12 A. We're discussing it.
- 13 Q. Have you prepared a manuscript?
- 14 A. It's in draft form, but we're -- we're
- 15 deciding what to do.
- 16 Q. Has it been submitted to any journals?
- 17 A. We submitted it to the IUGA, the
- 18 International -- since we had a podium
- 19 presentation, we submitted it to the -- the
- 20 International Urogynecology Journal.
- 21 Q. Okay. And are they considering it or did
- 22 they refuse it?
- 23 A. They didn't want to publish it. We didn't
- 24 have -- yeah, they didn't want to publish it.
- 25 Q. Why not?

- 1 A. No, I don't believe so because the
- workshop was -- the workshop was probably -- it
- 3 was a proposal to include in a meeting. By the
- 4 time I submitted that abstract, the sessions had
- 5 already been determined.
- 6 Q. Okay, So you had already signed --
- 7 A. The workshop was first, I think.
- 8 Q. Okay.
- 9 A. That's typical.
- 10 Q. All right. Exhibit No. 10, the article
- 11 that you co-authored with Dr. Iakovlev and
- 12 Dr. Bendavid?
- 13 A. Yes.
- 14 Q. Did -- do you know whether this article
- was reviewed by plaintiff's counsel before it was
- 16 submitted?
- 17 A. I don't know who -- like I said,
- 18 Dr. Iakovlev is the corresponding author. I
- 19 don't -- I -- I don't know what he did there.
- 20 Q. On page -- on -- go back to Exhibit No. 9
- 21 real quick. On page 2 under "Disclosure Block,"
- 22 did you decide what to include under the
- 23 disclosure block?
- 24 A. I'm looking for it.
- No. Well, okay. I need to explain that.

- 1 I -- I'm going by my memory, but these are -- all
- 2 the meetings have different requirements. I think
- 3 that this one may have had specific blocks that I
- 4 could choose from. That's probably why -- I --
- 5 that says "consulted" and "consulting fee."
- 6 Those -- those look like fields that I had to
- 7 select, is what I -- but I don't remember what I
- 8 did exactly.
- 9 Q. What did you intend to convey when you
- 10 said you were a consultant?
- 11 A. Well, I think consultant is probably what
- 12 I had to select to choose expert witness.
- 13 O. Was there --
- 14 A. I --
- 15 Q. I'm sorry.
- 16 A. I'm sorry. I don't think that I chose --
- 17 I can't remember, but I -- this -- that doesn't
- 18 look like words that I would use to describe my
- 19 activities, which probably tells me that there was
- 20 a field that I had to fill out, and that was the
- 21 closest. That's -- that's my best guess, but I
- 22 don't -- I don't really remember.
- 23 Q. Was there an opportunity to disclose that
- 24 you were a testifying expert for the plaintiffs in
- 25 the mesh litigation?

- 1 A. I don't remember. That's -- I -- I don't
- 2 know that it was that detailed.
- 3 Q. At the time of this publication and for
- 4 years prior to that time, Dr. Dunn had also been a
- 5 consultant who would testify as an expert, hasn't
- 6 he?
- 7 A. That's right.
- 8 Q. Do you know why he didn't disclose
- 9 anything?
- 10 A. That's an error. And I don't -- when I
- 11 presented this talk, I had a disclosure slide. I
- 12 don't know why it says nothing to disclose. It
- may have been that he had to fill that out and
- 14 didn't realize it. I don't -- I don't know.
- 15 That's an error. But I did clarify that point --
- 16 Q. Is the --
- 17 A. -- in the talk.
- 18 Q. I'm sorry.
- 19 A. Yeah.
- 20 Q. Is the disclosure slide one of the ones
- 21 that you produced to me?
- 22 A. Well, it's -- it's in the -- it's -- you
- 23 have slides for the AIChE presentation and for the
- 24 IUGA presentation, and I believe there's a
- 25 disclosure slide that says we were testifying

- 1 EXAMINATION
- 2 BY MR. BOWMAN:
- 3 Q. So, Dr. Guelcher, you've looked at
- 4 Exhibit 12, the folder for PCT-168?
- 5 A. Yes.
- 6 Q. And you've already testified that you
- 7 hadn't reviewed this prior to today?
- 8 A. That's right.
- 9 Q. You also testified that you're not relying
- on anything in this document for the opinions that
- 11 you're expressing at trial; is that right?
- 12 A. Yes, that's correct.
- 13 Q. Can I ask you, do you know what Ethicon
- 14 product was examined for this report?
- 15 A. I believe it was a TVT laser-cut mesh.
- 16 Q. And is it your understanding that your
- 17 reports being offered in this case are -- are --
- 18 do they -- do they at all apply to the laser-cut
- 19 mesh?
- 20 A. No. My understanding, it's machine cut.
- Q. Have you at any time ever held in your
- 22 hand, examined, or looked at a -- to your
- 23 knowledge, a -- a mechanical-cut TVT?
- 24 A. Not to my knowledge.
- 25 Q. Do you know, is -- besides the fact that

1	REPORTER'S CERTIFICATE
2	
3	I certify that the witness in the
4	foregoing deposition, SCOTT GUELCHER, PH.D., was
5	by me duly sworn to testify in the within entitled
6	cause; that the said deposition was taken at the
7	time and place therein named; that the testimony
8	of said witness was reported by me, a Shorthand
9	Reporter and Notary Public of the State of
10	Tennessee authorized to administer oaths and
11	affirmations, and said testimony, pages 1 through
12	121 was thereafter transcribed to typewriting.
13	I further certify that I am not of
14	counsel or attorney for either or any of the
15	parties to said deposition, nor in any way
16	interested in the outcome of the cause named in
1.7	said deposition.
18	IN WITNESS WHEREOF, I have hereunto
19	set my hand the 21st day of September 2015.
20	
21	
22	
23	GARY SCHNEIDER, RMR, CRR, TLCR No. 676
24	My commission expires: 1/9/2018
25	